I he eby certify that this paper (along with any paper referred to as being attached of conclosed) is being denosited with the U.S. Persident closed) is being deposited with the U.S. Postal Service on the date shown w with sufficient postage as First Class Mail, in an envelope addressed to: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Docket No.: YU-P03-008 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Pfefferle et al.

Application No.: 10/726,394

Confirmation No.: 5613

Filed: December 2, 2003

Art Unit: 1754

For: GROWTH OF NANOSTRUCTURES WITH

Examiner: S. L. Hendrickson

CONTROLLED DIAMETER

## RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement set forth in the Office Action mailed January 30, 2007, applicants hereby elect, with traverse, Group I drawn to methods for producing a nanostructure, claims 1-32 and 38. Applicants respectfully submit that the simultaneous examination of Group II, drawn to a catalytic framework suitable for growth of nanostructures, claims 33-37, would present no significant additional burden for the Examiner. Applicants note that method claims 1-32 and 38 set forth a mesoporous siliceous framework with metal ions dispersed in substitutional sites and with predetermined pore sizes, as do the product claims 33-37. Applicants submit that due to the similarities of the framework in Groups I and II, no additional burden is imposed upon the Examiner.

Please charge our Deposit Account No. 18-1945 in the amount of \$225.00 covering the fee set forth in 37 CFR 1.17(a)(1). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. YU-

Application No.: 10/726,394 Docket No.: YU-P03-008

P03-008 from which the undersigned is authorized to draw. A duplicate copy of this paper is enclosed.

Dated: April 30, 2007

Respectfully submitted,

Charles D. Larsen

Registration No.: 48,533

FISH & NEAVE IP GROUP, ROPES & GRAY

LLP

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicants